Manhole Inspection Summary M			anhole # S23GG_049MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 23	BGG Node: <b>049</b>	Status: Found		Insp Date: 10/2/07 8:49 AM		
Incomplete Cor	mments			Crew: SP, DP		
				Inspector: Provine, D		
				Firm: <b>PHO</b>		
Location	Address: 1536 WO	ODYEAR ST		Cross Street: GOLD ST		
Manhole	Type: <b>Inline</b>	Location: Alley		Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	` '	` ,		
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties:	Bolted Vent	ted Water Tight	Water T	ight Insert		
Frame	Offset: 1 (in.)	Condition: Sound	Crac	ked		
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Height: (in.)		
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	: Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mort	ar 🔽 Ro	ots 🗹 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> D	iameter: <b>42</b> (in.) Leng	th: (in.	)		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots V Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	oris (not Condition related)		
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest	.5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	iorated Leaks Debris		
Steps	Count: 4 Missing	: 0 Corroded				
Surcharge	✓ Evidence Of Su	rcharge Depth: 1.5 (	ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S23GG\_049MH

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#### **Location View**



#### Defect



Frame leaks. Corbel deterioration, root intrusion, loose brick and infiltration. Barrel infiltration.

#### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Corbel deterioration, root intrusion and infiltration. Barrel infiltration.

# **Manhole Inspection Summary**

### Manhole # S23GG\_049MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.10 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm}$  Debris  $\slash\hspace{-0.4cm}$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)								
Pipe Material: Clay	☐ Pipe Lined							
Invert Depth: 9.05	(ft.) Flow Characteristics: <b>Slow</b>							
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease							

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None		

Connects To: **Manhole**Possible Illicit Connection